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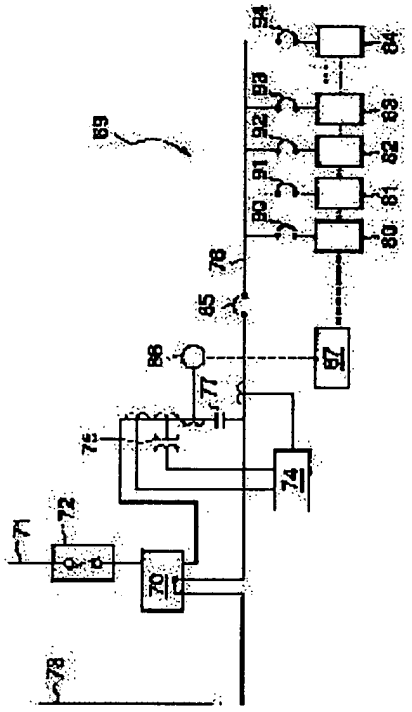
(54) COMMAND AND CONTROL SYSTEM METHOD FOR MULTITURBO GENERATOR

(57)Abstract:
PROBLEM TO BE SOLVED: To provide a command and control system for a multiturbo generator in which general operation efficiency can be optimized, and each turbo generator of the multiturbo generator system can be operated to meet the power demand.
SOLUTION: This is a command and control system for a multiturbo generators 80-84 in a power transmission and distribution parallel system 69. In this case, this includes a main controller 87 which performs the start and continuance of individual turbo generators 80-84, the adjustment of output command, and a countermeasure to hindrance, and detailed control modes. A bidirectional wattmeter 86 measures the quantity of load consumption (or, power when the turbo generator system is installed) at a building or a use place. This wattmeter 86 can supply the main controller 87 with a reference or set value for it to control individual turbo generators 80-84.



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